

## openQA Project - action #27955

action # 20526 (Resolved): [tools][openqa][research] Research on Federated openQA

coordination # 25278 (Rejected): [epic]Refactor worker\_bridge for federated openQA support

### Allow the worker\_bridge to sync job status from a slaveUI to a masterUI

2017-11-20 14:47 - szarate

<b>Status:</b>	Rejected	<b>Start date:</b>	2017-11-20
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Feature requests	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Ready		
<b>Difficulty:</b>			
<b>Description</b>			
AC 3 of parent task:  worker_bridge will report back job results to the masterUI job results once the job on the slaveUI has any new status to report (once job is set to done, regardless of the state)  This should be done in an independant manner, so that <a href="#">poo#14580</a> can be addressed too.			
<b>Related issues:</b>			
Related to openQA Project - action #14580: Add ability to backup selected job...		<b>Resolved</b>	<b>2016-10-31</b>
Blocked by openQA Project - action #17788: [tools]Uploading images chksum che...		<b>Resolved</b>	<b>2017-03-19</b>

## History

### #1 - 2017-11-20 14:47 - szarate

- Related to action #14580: Add ability to backup selected jobs/tests results outside of o.s.d/o.o.o added

### #2 - 2017-12-01 14:35 - szarate

- Target version changed from Ready to Current Sprint

Carry over to sprint 201712.1, assigning to "Current Sprint".

### #3 - 2017-12-01 14:40 - szarate

- Assignee set to szarate

### #4 - 2018-01-24 08:05 - szarate

- Blocked by action #17788: [tools]Uploading images chksum check relies on global /var/lib/openqa/share added

### #5 - 2018-01-26 10:14 - szarate

- Target version changed from Current Sprint to Ready

### #6 - 2018-05-28 11:49 - sebchlad

[szarate](#): the subject is misleading. "Sprint 201711.2" I assume this isn't correct, is it?

In the description for now you are saying: "AC 3 of parent task"  
I would appreciate a pointer to the parent task, otherwise this is really confusing.

### #7 - 2018-05-28 11:58 - szarate

[sebchlad](#): Parent task is: poo#25278.

### #8 - 2018-05-28 23:17 - szarate

- Subject changed from [tools][Sprint 201711.2] Allow the worker\_bridge to sync job status from a slaveUI to a masterUI to Allow the worker\_bridge to sync job status from a slaveUI to a masterUI

- Assignee deleted (szarate)

The idea for the implementation of this was:

Have the slaveUI check for jobs with FEDERATED\_URL != "" that don't have a backend\_info field in the database with something like "already\_updated". (That field is supposed to be not currently used, but can be used to store json information for example.). This is/would be for the startup of the worker.

For the normal execution of the worker, the bridge would simply monitor for **job\_done** event, and the same condition of FEDERATED\_URL not being empty and backend\_info property being not set, then simply add the job to a queue (possibly a minion job?) and start the upload. Once job is successfully uploaded to the remoteUI, "already\_updated" property would be set.

Jobs being restarted, is still unclear, but for the time being they simply refresh on the remote UI.

**#9 - 2019-06-20 15:30 - okurz**

- *Category changed from 132 to Feature requests*

**#10 - 2019-11-14 17:21 - coolo**

- *Status changed from New to Rejected*

Let's declare the idea of federated UI as failed